



United States Patent and Trademark Office



APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/659,416	09/11/2000	Arto Astala	NC28244CIP	4624	
23860	7590 03/12/2004		EXAMINER		
BRIAN T. RIVERS NOKIA INCORPORATED 6000 CONNECTION DRIVE MD 1-4-755 IRVING, TX 75039			NGUYEN, PHUOC H		
			ART UNIT	PAPER NUMBER	
			2143	^	
			DATE MAILED: 03/12/2004	, 6	

Please find below and/or attached an Office communication concerning this application or proceeding.

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•		Application N	Aş	oplicant(s)			
`		09/659,416	AS	STALA ET AL.			
Office Action Summary		Examiner	Aı	t Unit			
		Phuoc H. Nguyei	n 21	43			
The MAILING DA Period for Reply	TE of this communication	appears on the cover	sheet with the corre	espondence ad	dress		
THE MAILING DATE OF Extensions of time may be available of the period for reply specified of the NO period for reply is specified. Failure to reply within the set or	TTORY PERIOD FOR RE THIS COMMUNICATIO lable under the provisions of 37 CFI mailing date of this communication above is less than thirty (30) days, a d above, the maximum statutory pe extended period for reply will, by st later than three months after the m See 37 CFR 1.704(b).	ON. R 1.136(a). In no event, howen. a reply within the statutory mir- riod will apply and will expire tatute, cause the application to	ever, may a reply be timely f imum of thirty (30) days will SIX (6) MONTHS from the r b become ABANDONED (3	iled be considered timely nailing date of this co 5 U.S.C. § 133).	y. ommunication.		
Status							
1) Responsive to cor	mmunication(s) filed on _	•					
2a) This action is FINA	•	This action is non-fin					
•	tion is in condition for allo				e ments is		
closed in accorda	nce with the practice und	ier Ex parte Quayle,	1935 C.D. 11, 453 C	J.G. 213.			
Disposition of Claims							
4)⊠ Claim(s) <u>1-65</u> is/a	re pending in the applica	tion.					
•	claim(s) is/are with	ndrawn from consider	ation.				
5) Claim(s) is.							
6) Claim(s) is							
7) Claim(s) is	-	Vor alaction requirem	ent				
8)⊠ Claim(s) <u>1-65</u> are	subject to restriction and	/or election requirem	erit.				
Application Papers							
	s objected to by the Exar						
10)☐ The drawing(s) filed on is/are: a)☐ accepted or b)☐ objected to by the Examiner.							
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a). Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).							
Replacement drawl							
11) The bath of decial	audit is objected to by th	e Examiner. Note the	attached Office Ac		10 102.		
Priority under 35 U.S.C. §	119						
2.☐ Certified co 3.☐ Copies of the application		nents have been rece nents have been rece priority documents hareau (PCT Rule 17.2	eived. eived in Application ave been received i ?(a)).	No	Stage		
Attachmont/-1							
Attachment(s) 1) Notice of References Cited	(PTO-892)	4) [Interview Summary (PT	O-413)			
2) Notice of Draftsperson's Pa	tent Drawing Review (PTO-948		Paper No(s)/Mail Date. Notice of Informal Pate	·	∩.152)		
Information Disclosure State Paper No(s)/Mail Date	ement(s) (PTO-1449 or PTO/SI ·	D,00,	Other:	in Application (PT)	J 102)		

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DETAILED ACTION

Election/Restrictions

- 1. Applicant is advised that the response to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).
- 2. Restriction to one of the following inventions is required under 35 U.S.C. 121:
 - Claims 1-45, drawn to creating a session connection between the computers, classified in class 709, subclass 227.
 - II. Claim 46, drawn to process of advertisement data, classified in class 705,subclass 10.
 - III. Claims 47-50, drawn to transfers data to or from another computer which changes the functional configuration of one of the computers, classified in class 709, subclass 221.
 - IV. Claims 51-63, drawn to a user's interaction with computer system is used to control the presentation of display data, classified in class 345, subclass 700.
 - V. Claims 64-65, drawn to operational parameter for transferring data for a session or connection between the computers, classified in class 709, subclass 228.

The inventions are distinct, each from the other because of the following reasons:

- 3. Inventions of Group I is related as combination and subcombinations of Group II-
- V. Inventions in this relationship are distinct if it can be shown that (1) the combination

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as claimed does not require the particulars of the subcombinations as claimed for patentability, and (2) that the subcombinations has utility by itself or in other combinations (MPEP § 806.05(c)). In the instant case, the combination (Group I) as claimed does not require the particulars of the subcombinations (Group II-V) as claimed because to both subcombinations and combination are presented and assumed to be patentable, the omission of specific details of the subcombinations as recited in claims 46-65, in the combination as recited in claims 1-45 is evidence that the patentability of the combination does not rely on the details of the specific subcombinations. The subcombinations of Group II-V has separate utility such as to process of advertisement data, transfers data to or from another computer which changes the functional configuration of one of the computers, a user's interaction with computer system is used to control the presentation of display data, and operational parameter for transferring data for a session or connection between the computers.

- 4. Inventions of the Group II-V are related as subcombinations disclosed as usable together in a single combination. The subcombinations are distinct from each other if they are shown to be separately usable. In the instant case, invention of Group II-V have separate utility such as to process of advertisement data, transfers data to or from another computer which changes the functional configuration of one of the computers, a user's interaction with computer system is used to control the presentation of display data, and operational parameter for transferring data for a session or connection between the computers. See MPEP § 806.05(d).
- 5. Because these inventions are distinct for the reasons given above and the search required a separate status in the art as shown by their different classification, the search

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required for one Group is not required for other Groups, restriction for examination purposes as indicated is proper.

- 6. Applicant is advised that the reply to this requirement to be complete must include and election of the invention to be examined even through the requirement be traversed (37 CFR 1.143).
- 7. Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a request under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(i).

A SHORTENED STATUTORY PERIOD FOR RESPONSE TO THIS ACTION
IS SET TO EXPIRE **THIRTY DAYS** FROM THE MAILING DATE OF THIS
COMMUNICATION. FAILURE TO RESPOND WITHIN THE PERIOD FRO
RESPONSE WILL CAUSE THE APPLICATION TO BECOME ABANDONED (35
U.S.C. § 133). EXTENSIONS OF TIME MAY BE OBTAINED UNDER PROVISIONS
OF 37 CRF 1.136 (A).

8. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Phuoc H. Nguyen whose telephone number is 703-305-5315. The examiner can normally be reached on Mon -Thu (7AM-4:30PM) and off every other Friday.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, David A Wiley can be reached on 703-308-5221. The fax phone number for the organization where this application or proceeding is assigned is (703) 872-9306.

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Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is 703-305-3900.

Phuoc H. Nguyen Examiner Art Unit 2143

March 8, 2004

DÁVID WILEY
SUPERVISORY PATENT EXAMINER
TECHNOLOGY CENTER 2100